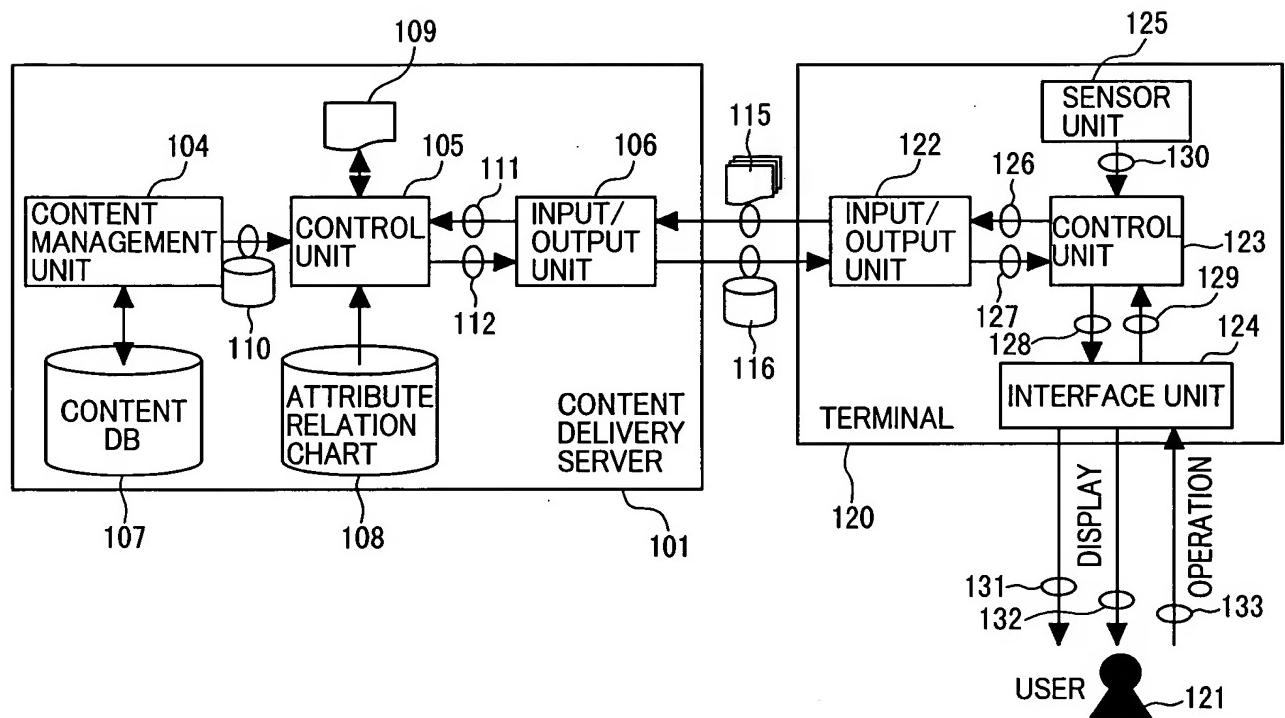
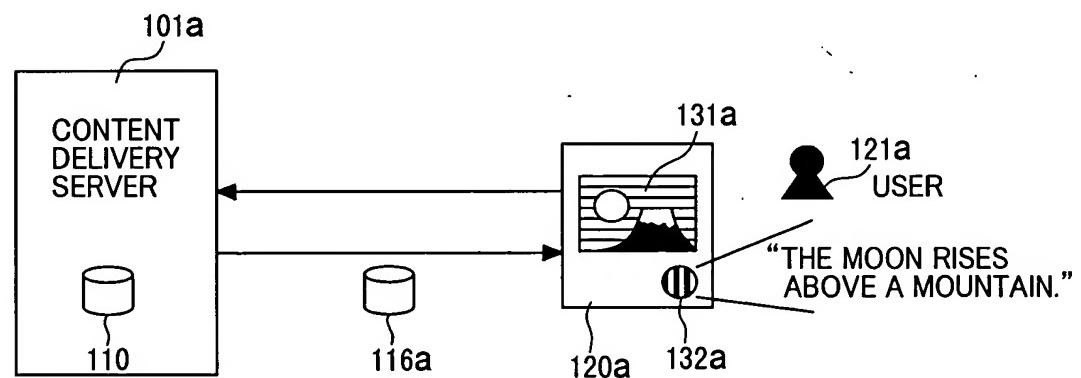


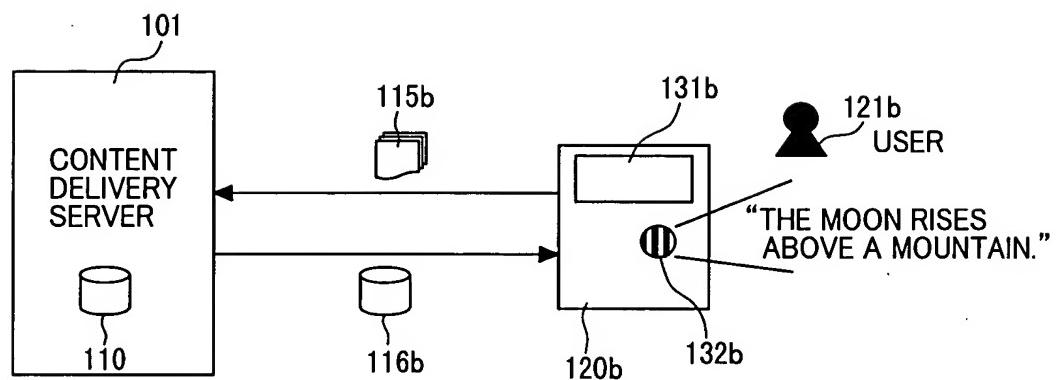
# FIG.1



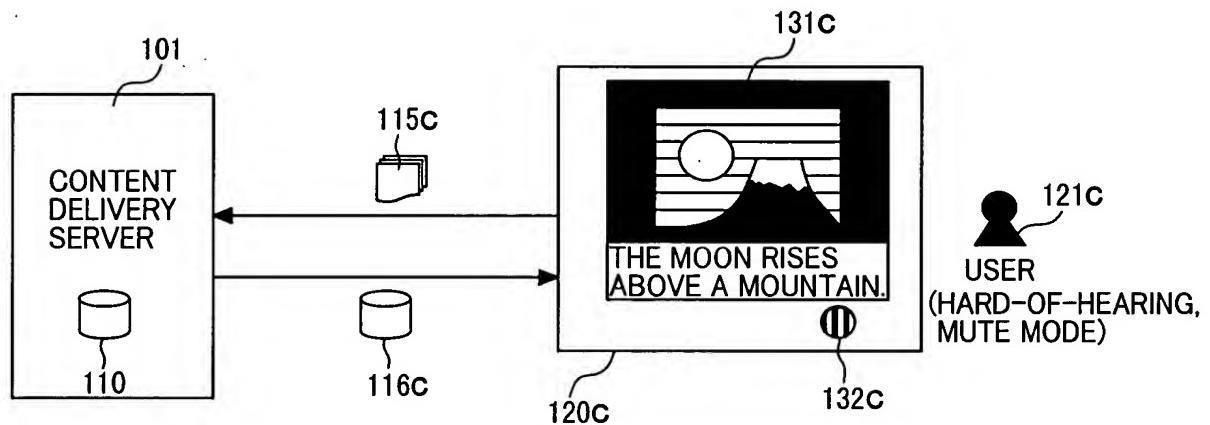
# FIG.2



# FIG.3



# FIG.4



## FIG.5

NUMBER	NAME OF USER ATTRIBUTE	VALUE
1	VISUAL SENSE	HIGH
2	AUDITORY SENSE	HARD OF HEARING

## FIG.6

NUMBER	NAME OF TERMINAL ATTRIBUTE	VALUE
1	VIDEO INTERFACE	FUNCTIONING
2	SOUND INTERFACE	FUNCTIONING
3	VIDEO FORMAT	MPEG-4
4	SOUND FORMAT	MP3

## FIG.7

NUMBER	NAME OF ENVIRONMENT ATTRIBUTE	VALUE
1	LOCATION	E139° 33' 04" : N35° 52' 26"
2	LOCATIONAL SITUATION	STREET CAR
3	CONNECTION SPEED	750kbps
4	NOISE	56dB

**FIG.8**

NUMBER	ATTRIBUTE INFORMATION	NAME OF ATTRIBUTE	CONDITION	INPUT ATTRIBUTE	OUTPUT ATTRIBUTE	CONFIRMATION
1	TERMINAL	VIDEO INTERFACE	NON-FUNCTIONING	TEXT	READ ALOUD(FEMALE VOICE)	ABSENT
2	TERMINAL	VIDEO INTERFACE	NON-FUNCTIONING	CG	ABSENT	ABSENT
3	TERMINAL	VIDEO INTERFACE	NON-FUNCTIONING	VIDEO IMAGE	ABSENT	ABSENT
4	TERMINAL	SOUND INTERFACE	NON-FUNCTIONING	SOUND	WAVEFORM REPRESENTATION	ABSENT
5	TERMINAL	SOUND INTERFACE	NON-FUNCTIONING	VOICE	TEXT	ABSENT
6	TERMINAL	SOUND INTERFACE	NON-FUNCTIONING	MIDI	MUSICAL SCORE	ABSENT
7	USER	VISUAL SENSE	HARD-OF-VIEWING	TEXT	READ ALOUD(FEMALE VOICE)	ABSENT
8	USER	VISUAL SENSE	HARD-OF-VIEWING	CG	SOUND EFFECT(1)	ABSENT
9	USER	VISUAL SENSE	HARD-OF-VIEWING	VIDEO IMAGE	ABSENT	ABSENT
10	USER	AUDITORY SENSE	HARD-OF-HEARING	VOICE	TEXT	ABSENT
11	USER	AUDITORY SENSE	HARD-OF-HEARING	MIDI	ABSENT	ABSENT
12	ENVIRONMENT	LOCATIONAL SITUATION	STREET CAR	SOUND	WAVEFORM REPRESENTATION	PRESENT
13	ENVIRONMENT	LOCATIONAL SITUATION	STREET CAR	VOICE	TEXT	PRESENT
14	ENVIRONMENT	LOCATIONAL SITUATION	STREET CAR	MIDI	MUSICAL SCORE	PRESENT
15	ENVIRONMENT	NOISE	> 50dB	_SOUND	ABSENT	PRESENT
16	ENVIRONMENT	NOISE	> 50dB	VOICE	TEXT	PRESENT
17	ENVIRONMENT	NOISE	> 50dB	MIDI	ABSENT	PRESENT
18	TERMINAL	VIDEO FORMAT	MPEG-4	VIDEO FORMAT	MPEG-4	ABSENT
19	TERMINAL	VIDEO FORMAT	MPEG-2	VIDEO FORMAT	MPEG-2	ABSENT
20	TERMINAL	SOUND FORMAT	MP3	SOUND FORMAT	MP3	ABSENT
21	ENVIRONMENT	CONNECTION SPEED	< 1Mbps	VIDEO BITRATE	3000kbps	ABSENT
22	ENVIRONMENT	CONNECTION SPEED	< 500kbps	VIDEO BITRATE	64kbps	ABSENT
23	TERMINAL	VIDEO INTERFACE	FUNCTIONING	VIDEO IMAGE	PRESENT	ABSENT
24	TERMINAL	SOUND INTERFACE	FUNCTIONING	_SOUND	PRESENT	ABSENT

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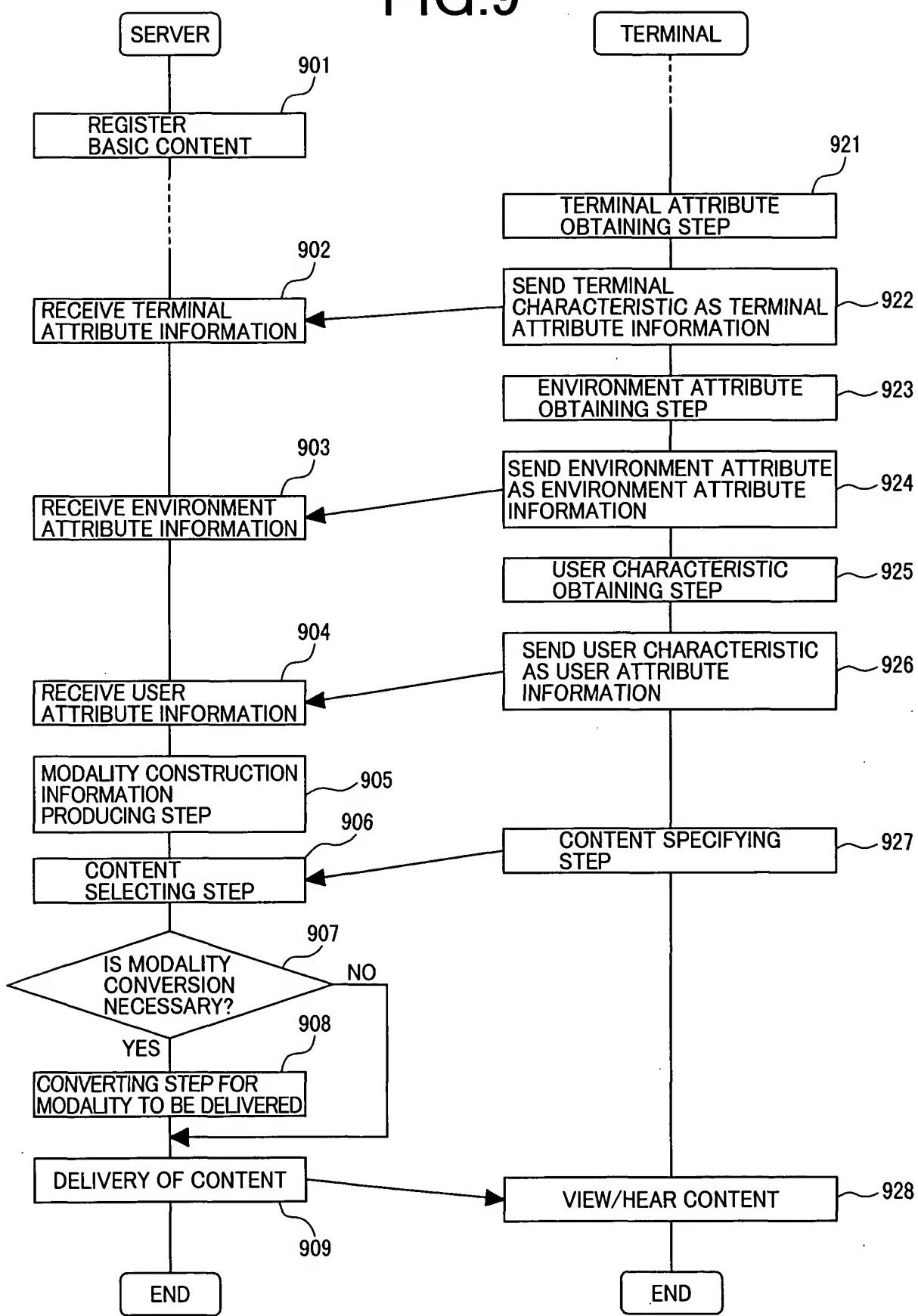
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802

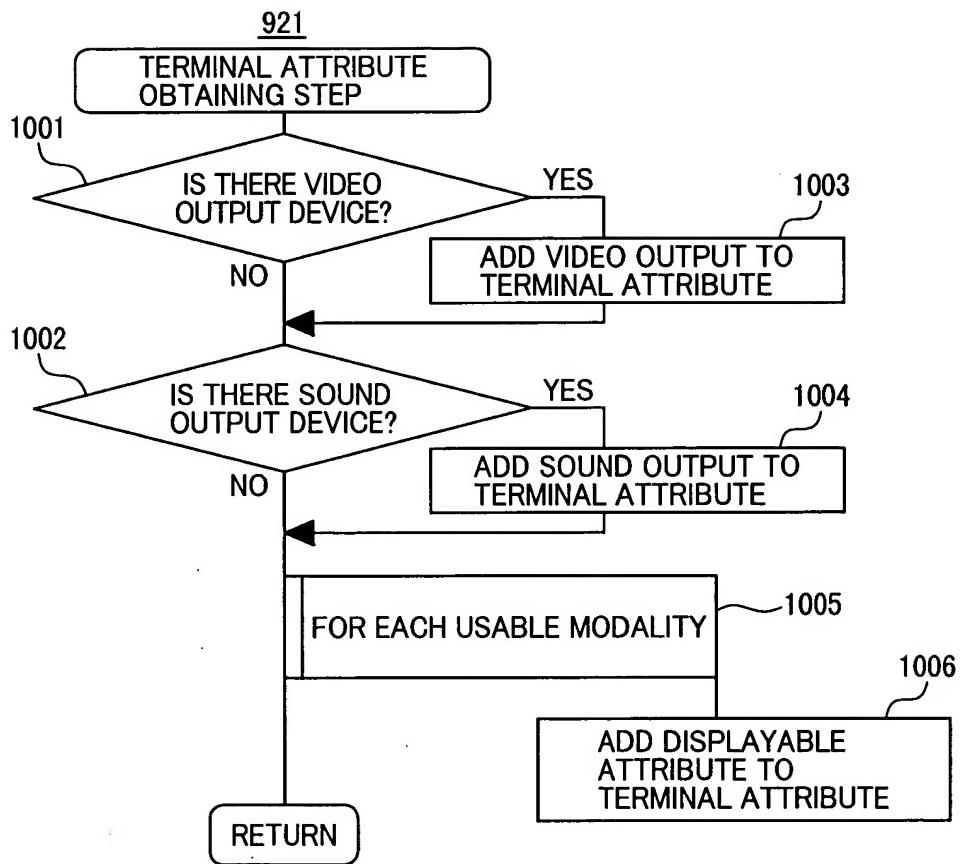
801

108

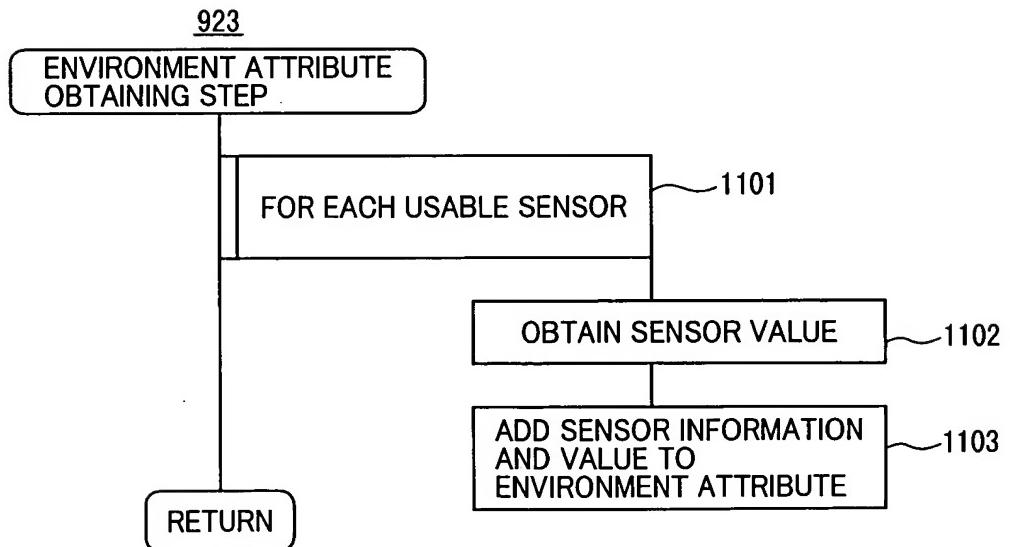
# FIG.9



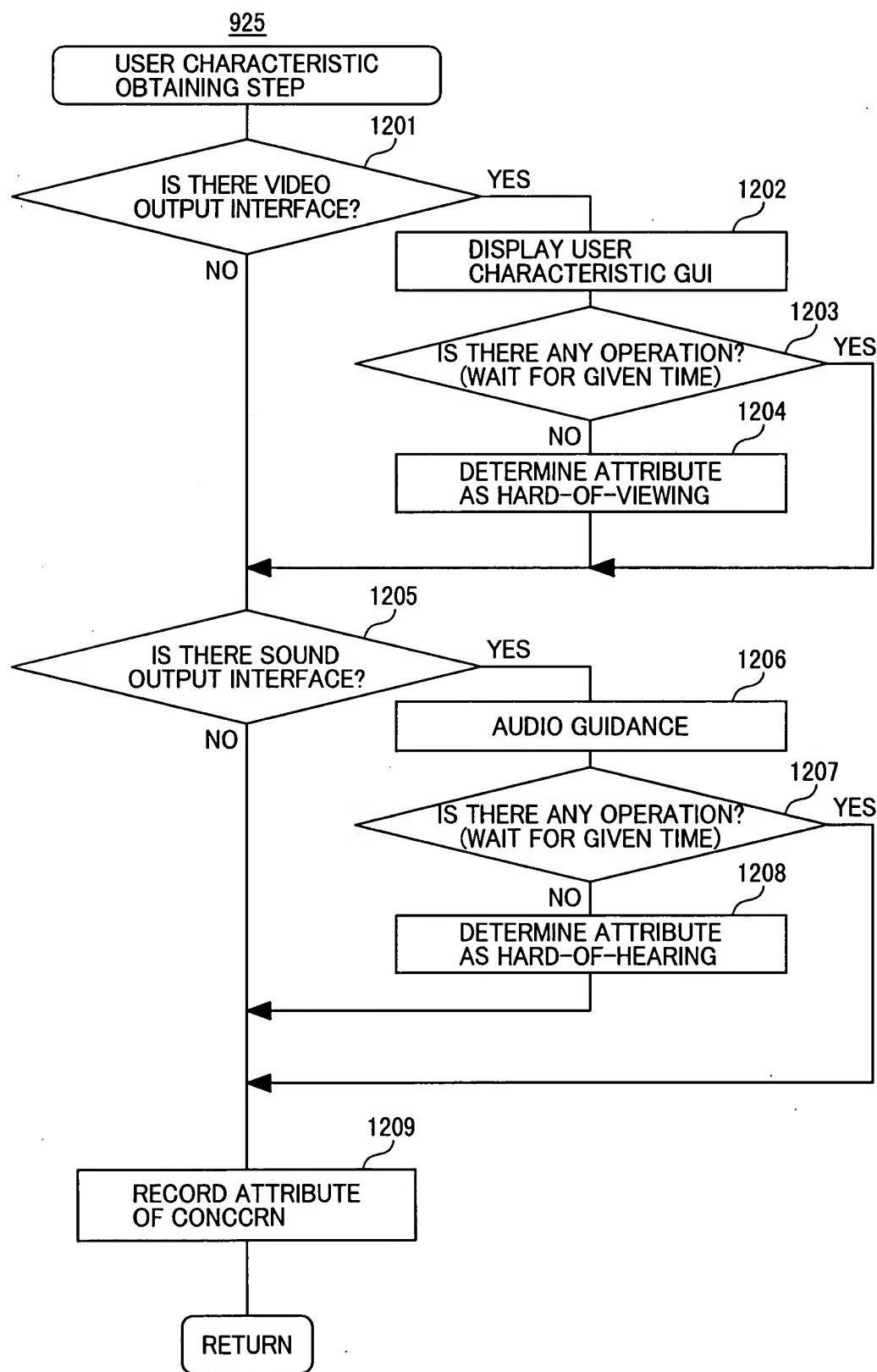
# FIG.10



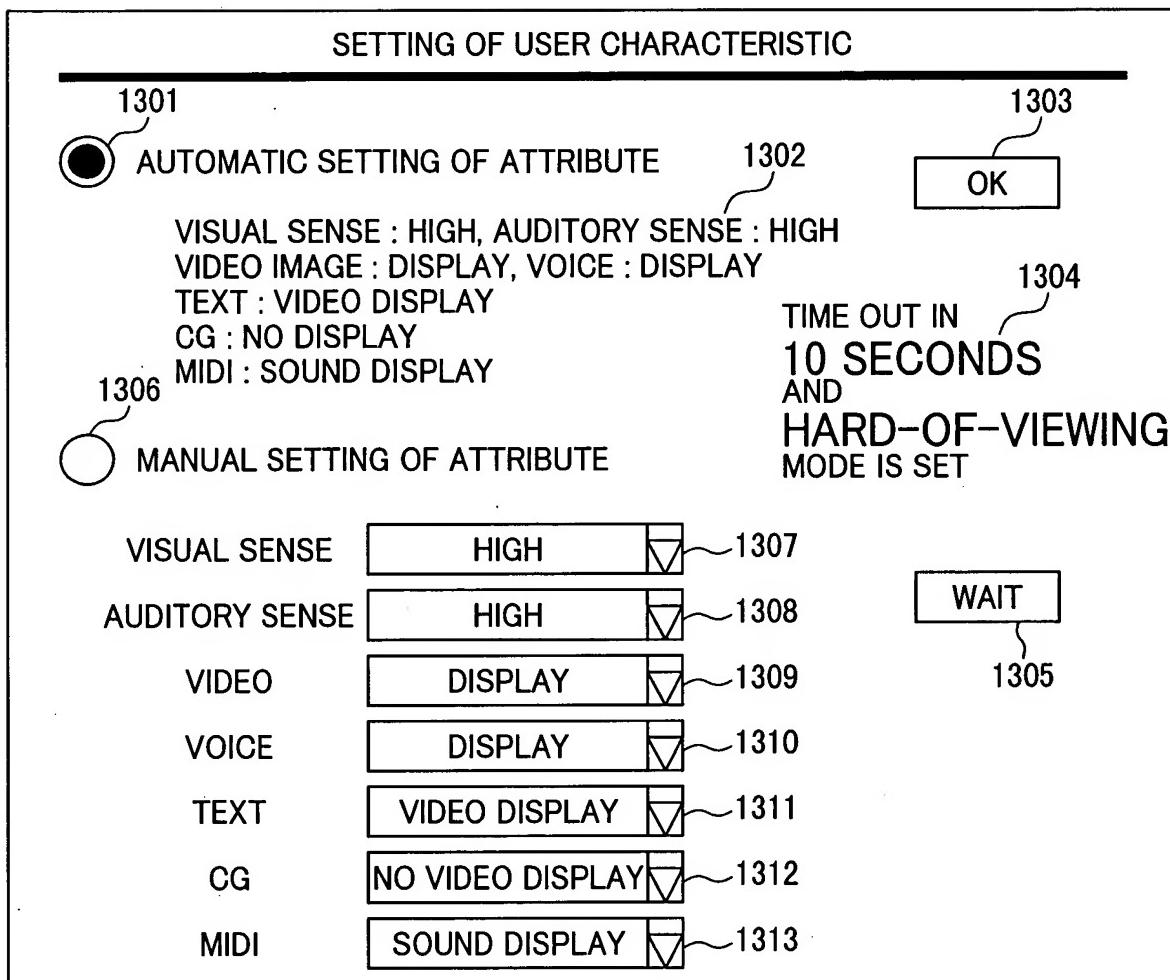
# FIG.11



# FIG.12

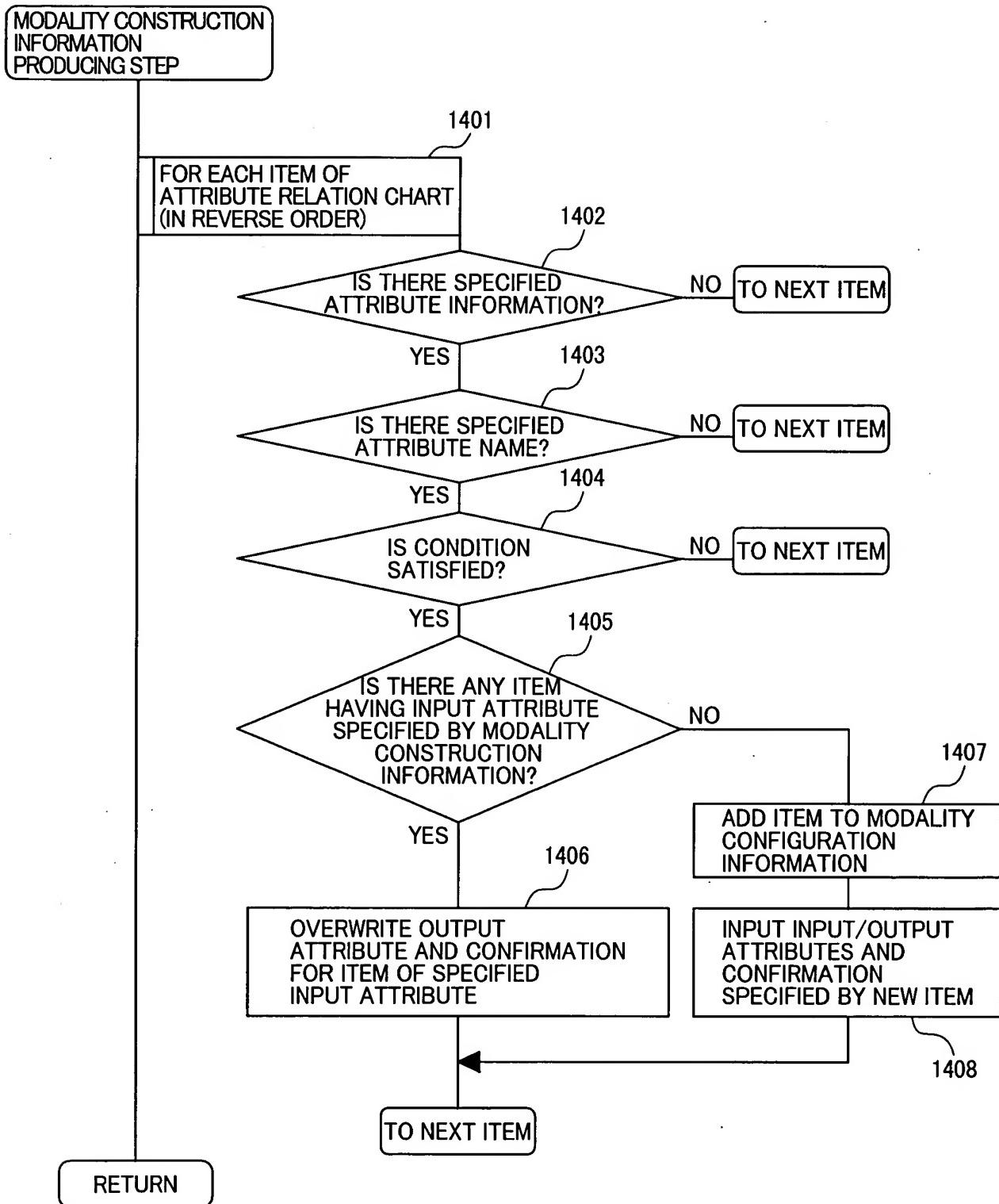


# FIG.13



# FIG.14

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# FIG.15

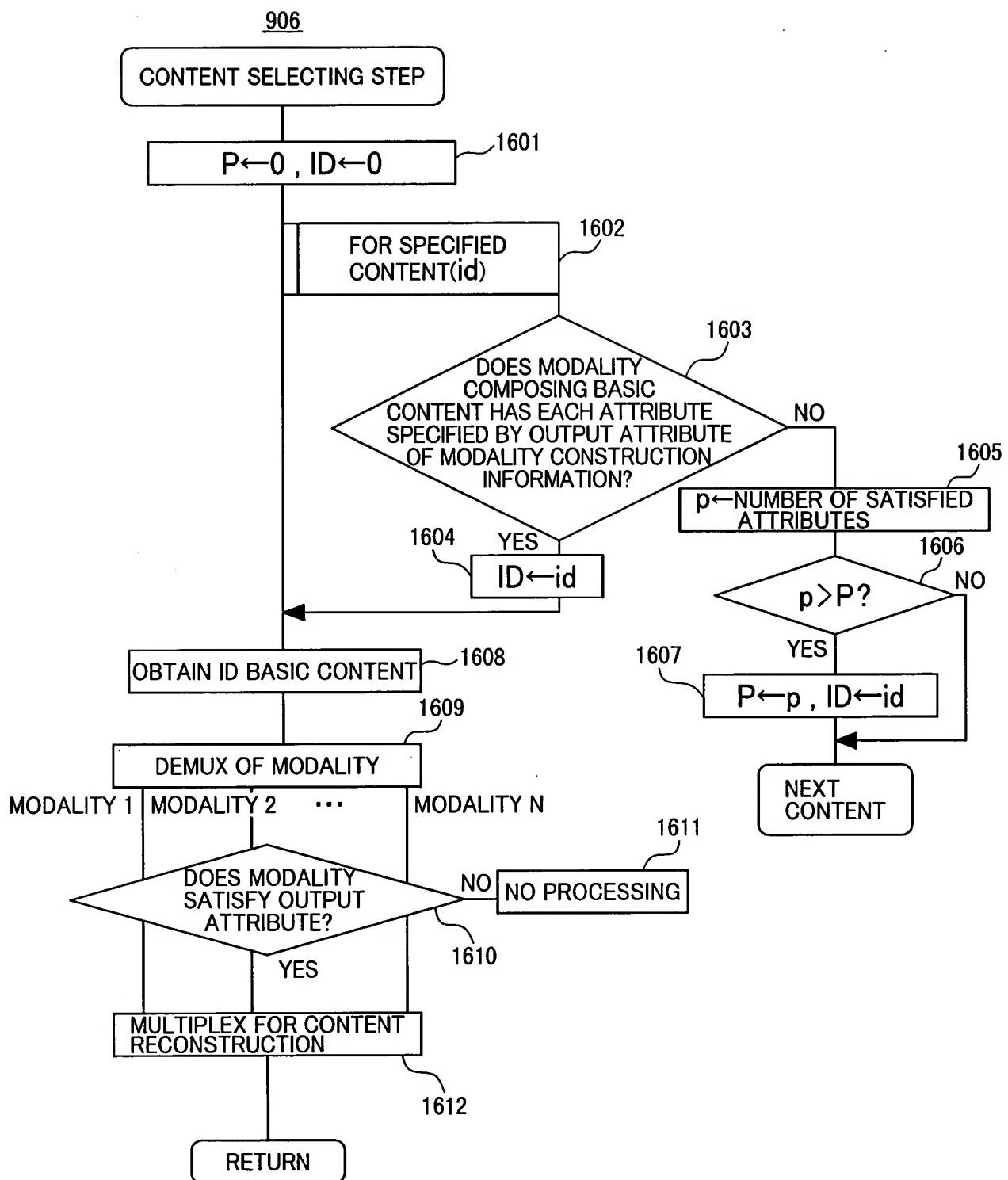
109, 2301

NUMBER	INPUT ATTRIBUTE	OUTPUT ATTRIBUTE	CONFIRMATION
1	VOICE	TEXT	ABSENT
2	CG	ABSENT	ABSENT
3	VIDEO IMAGE	PRESENT	ABSENT
4	VIDEO FORMAT	MPEG-4	ABSENT
5	VIDEO BITRATE	300kbps	ABSENT
6	SOUND	WAVEFORM REPRESENTATION	ABSENT

# FIG.18

NUMBER	CONTENT ATTRIBUTE	VALUE
1	VIDEO IMAGE	PRESENT
2		VIDEO FORMAT
3		MPEG-4
4	VIDEO BITRATE	300kbps
4	SOUND	ABSENT

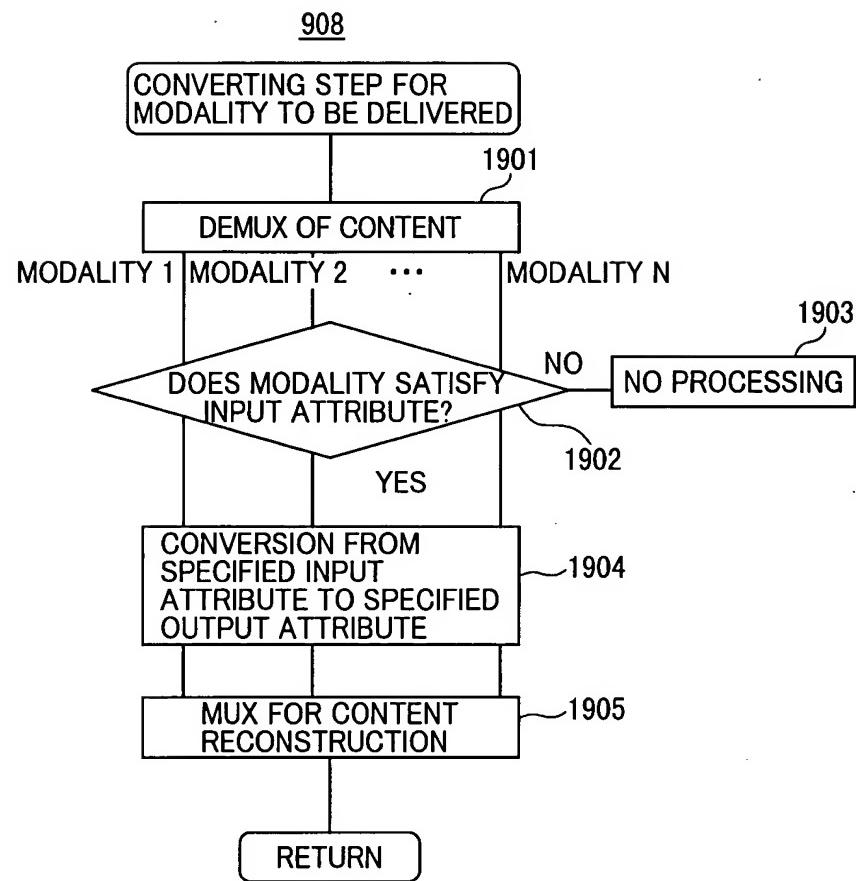
# FIG.16



# FIG.17

NUMBER	CONTENT ATTRIBUTE	VALUE
1	VOICE	PRESENT(FEMALE VOICE)
2	VIDEO IMAGE	PRESENT
3	VIDEO FORMAT	MPEG-2
4	VIDEO BITRATE	3Mbps
5	VIDEO IMAGE	PRESENT
6	VIDEO FORMAT	MPEG-2
7	VIDEO BITRATE	11Mbps
8	VIDEO IMAGE	PRESENT
9	VIDEO FORMAT	MPEG-4
10	VIDEO BITRATE	300kbps
11	SOUND	PRESENT
12	SOUND FORMAT	MP3
13	SOUND	PRESENT
14	SOUND FORMAT	LINEAR PCM

# FIG.19



## FIG.20

NUMBER	CONTENT ATTRIBUTE	VALUE
1	VOICE	PRESENT(FEMALE VOICE)
2	VIDEO IMAGE	PRESENT
3	VIDEO FORMAT	MPEG-2
4		3Mbps
5	SOUND	PRESENT
6		MP3

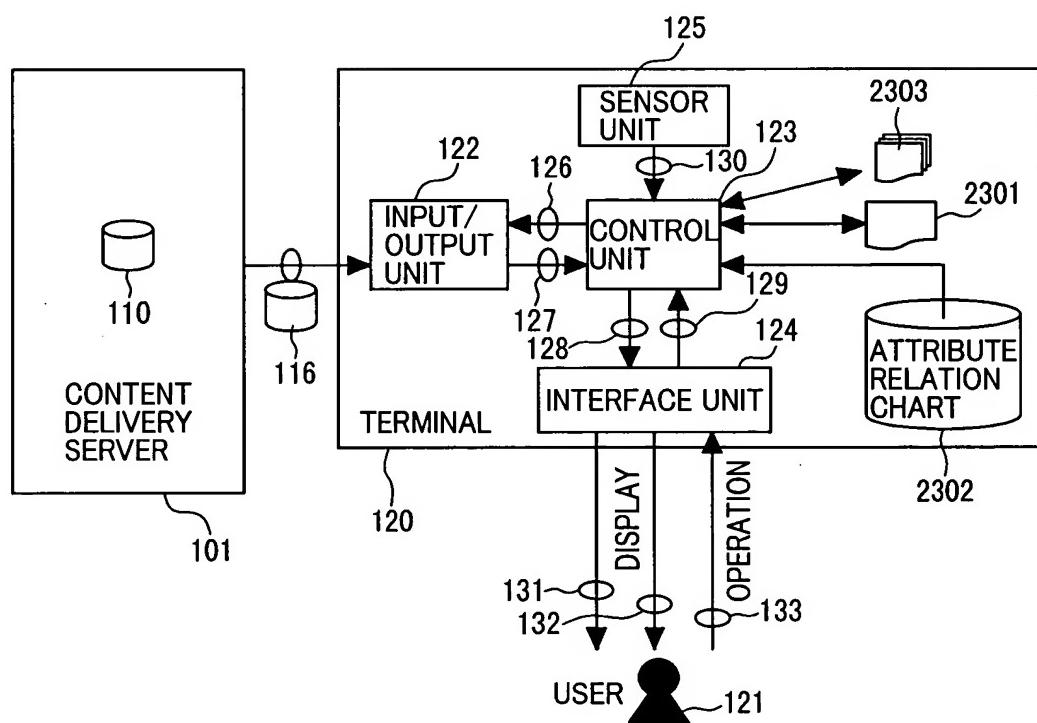
## FIG.21

NUMBER	CONTENT ATTRIBUTE	VALUE	CONVERSION
1	VOICE	TEXT	YES
2	VIDEO IMAGE	PRESENT	NO
3	VIDEO FORMAT	MPEG-4	YES
4		300kbps	YES
5	SOUND	ABSENT	YES
6	SOUND FORMAT	MP3	NO

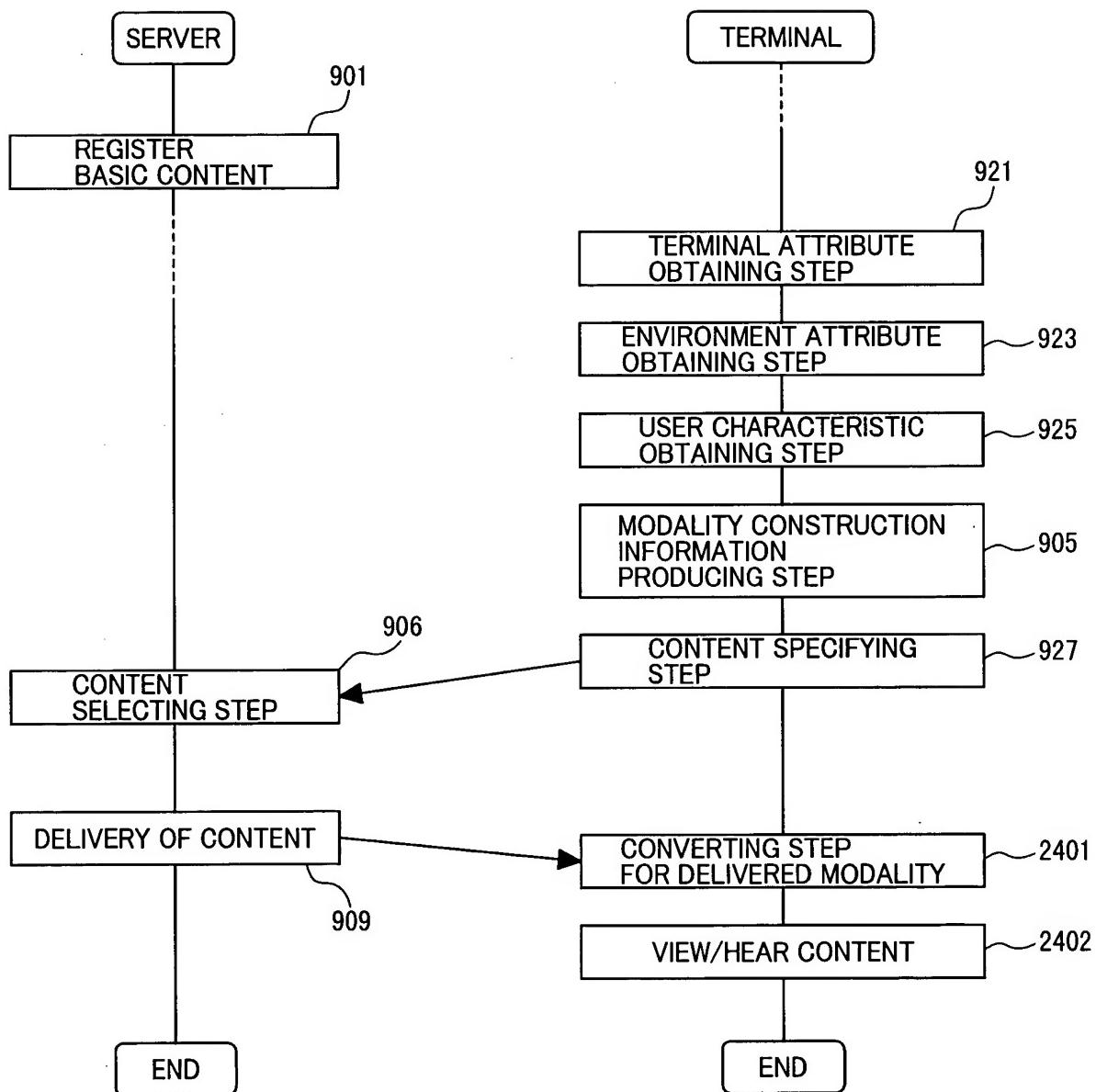
## FIG.22

NUMBER	CONTENT ATTRIBUTE	VALUE
1	VOICE	TEXT
2	VIDEO IMAGE	PRESENT
3	VIDEO FORMAT	MPEG-4
4	VIDEO BITRATE	300kbps

## FIG.23



# FIG.24



# FIG.25

